IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: |) |
|----------------------------|------------------------------|
| John R. Rosenlof |) Group Art Unit: 2618 |
| Serial No.: 10/790,525 |) Confirmation No.: 2775 |
| Filed: 1 March 2004 |) Examiner: Janelle N. Young |
| Atty. Docket No.: TI-36348 |) |
| | |

Title: System and Method for Correcting Transmitter Impairments

AMENDMENT RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 31 January 2008, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

Amendments to the claims are reflected in the LISTING OF THE CLAIMS, which begins on page 2 of this paper.

REMARKS begin on page 10 of this paper.